CERTIFICATE

Certificate No.: PL 24105880 003 Project No.: 89212247

Holder:

Abriso nv

Gijzelbrechtegemstraat 8 - 10

8570 Anzegem

Belgium

Product

: Underlayment: SPEMI Duo Act

Total thickness

: 1.7 mm

Total mass

: 90 ar/m²

Certified in combination with

: Floorcovering: 8 mm click laminate.

On basis of the results of the tests specified below, we declare that the above specimen fulfils the requirements of the TÜV Rheinland Testmark **Noise Reduction** including **Regular Product Surveillance**. TÜV Testmark and Underlayments, Test Protocol Impact Sound – 2017 EV

NB: This certificate itself shall not be considered as a type examination certificate.

Performance properties	Requirement	Result
Impact sound improvement according ISO 10140 and ISO 717-2	≥ 10 dB ∆ L _{lin}	Pass

Full details of the results can be found in the following report(s):

Reference	Date of issue	Result
Initial test report: AC 5912	04-2014	10 dB Δ Llin &
	0.1.20.1.	21 dB Δ L _w

Arnhem, 09-10-2017

R. de Jonge, Managing director Page 1 of 1

